

FAHLIN - ALL WOOD PROPELLERS --

The propellers are of two-bladed, laminated wood construction with metal tipping.

Model	Cert. Basis*	Maximum Continuous		Diameter	Std. Pitch	Hub Drilling			Hub Dimensions		Wt. (lb.)	NOTES
		HP	RPM			No. Holes	Dia. Holes	Dia. Bolt Circle	Diameter	Thick-ness		
44K15005	TC 828	(Same as D-785-59)										
D-338	TC 560	40	2575	69"	31"29"	6	3/8"	4"	5-7/8"	3-3/8"	9	3,8
D-338B	TC 560	(See D-338)										
D-520	TC 600	80	2310	74"	50"	6	7/16"	4-3/4"	6-3/4"	4-1/2"	13	2,8
D-525	TC 646	80	2310	78"	49"	6	7/16"	4-3/4"	6-3/4"	4-1/2"	14	
D-552-B	TC 575	85	2125	76"	63"	6	7/16"	4-5/8"	6-7/8"	4"	14	8
D-552C	TC 575	70	1950	76"	63"	6	7/16"	4-5/8"	6-7/8"	4"	14	4,8
D-625)	TC 548	145	2050	90"	84"	8	3/8"	5-1/4"	7-1/2"	4-1/8"	19	1
D-625)	TC 548	145	2050	90"	84"	6	3/8"	5"	7-1/2"	4-1/8"	19	1
D-626	TC 578	145	2050	90"-84"	78"-66"	6	3/8"	5"	7-1/2"	4-1/8"	18	1,3
D-626-A	TC 653	145	2050	90"-84"	72"-84"	8	3/8"	5-1/4"	7-1/2"	4-1/8"	18	1,3
D-626-C	TC 653	145	2050	90"-84"	78"-66"	8	3/8"	5-1/4"	8"	4-1/8"	19	1,3
D-627	TC 653	(See D-626-A)										
D-627-C	TC 653	145	2050	90"-84"	78"-66"	8	3/8"	5-1/4"	8"	4-1/8"	19	1,3
D-628	TC 653	145	2050	82"	72"-62"	8	3/8"	5-1/4"	7-1/2"	4-1/8"	17	1
D-628-C	TC 653	145	2050	82"	71"	8	3/8"	5-1/4"	8"	4-1/8"	18	1,3
D-630	TC 828	150	2600	76"	54"-44"	8	7/16"	5"	6-3/4"	4"	13	5
D-631	TC 828	125	2600	74"	55"-47"	8	3/8"	5-1/4"	7-1/4"	4-1/16"	13	5
D-755	TC 534	225	2000	90"	89"-82"	8	1/2"	6.693"	9"	6"	24	8
D-785	TC 828	190	2550	85"	59"-57"	6	3/8"	6-3/16"	8"	4-1/8"	22	4,5
D-785A	TC 828	185	2550	85"	57"	8	3/8"	6-3/16"	8"	4-1/8"	22	5

- NOTE 1. Approval expired as of February 11, 1944. No propellers of this model manufactured after that date are eligible for use on certificated aircraft.
- NOTE 2. Birch and walnut construction.
- NOTE 3. Effective February 15, 1939, on propellers serial Nos. 3646 and up, pitch and diameter to nearest inch are stamped after model designation. Thus, D-360-28 (67) is model 360, 28 inch pitch, and 67 inch diameter.
- NOTE 4. Propellers with serial Nos. below 3017 are eligible with factory installed balancing plugs.
- NOTE 5. Effective December 9, 1942, on serial Nos. 12000 and up, pitch to nearest inch is stamped after model designation. Thus D-762-1-68 is model D-762-1 with a 68 inch pitch.
- NOTE 6. Propellers with serial Nos. 11671 and up are manufactured with synthetic resin glue.
- NOTE 7. Propeller models D-562A, D-575A, and D-585A are identical to models D-562, D-575, and D-583 except the bolt holes of the former are counterfaced for use on flanged type propeller shafts.
- NOTE 8. Approval expired as of March 26, 1957. No propellers of this model manufactured after that date are eligible for use on certificated aircraft.